


0502 Rec'd PCT/PTO 2-1 JAN 2005

U.S. DEPARTMENT OF COMMERCE  
U.S. PATENT AND TRADEMARK OFFICE

<b>TRANSMITTAL LETTER TO THE UNITED STATES — DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>W1.1914 PCT-US</b>
INTERNATIONAL APPLICATION NO. <b>PCT/DE2003/002146</b>	INTERNATIONAL FILING DATE <b>27 June 2003</b>	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/521762</b>
TITLE OF INVENTION <b>METHOD FOR ANALYZING THE COLOR DEVIATION IN IMAGES USING AN IMAGE SENSOR</b>		
APPLICANT(S) FOR DO/EO/US <b>LOHWEG, Volker; WILLEKE, Harald, Heinrich</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.		
2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.		
3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input checked="" type="checkbox"/> The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>		
6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul>		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included: ~		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A preliminary amendment.		
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.		
15. <input checked="" type="checkbox"/> A substitute specification.		
16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.		
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/> Other items or information: <b>See Attachment</b>		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold;">10/521762</div>		INTERNATIONAL APPLICATION NO. PCT/DE2003/002146		ATTORNEY'S DOCKET NUMBER W1.1914 PCT-US											
21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee..... \$200.00 <input checked="" type="checkbox"/> c) Search fee..... \$500.00 <div style="text-align: right; margin-top: 5px;"> <b>TOTAL OF ABOVE CALCULATIONS = \$1000.00</b> </div>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Applicant use</th> <th style="text-align: left;">Office use only</th> </tr> <tr><td>\$</td><td></td></tr> <tr><td>\$</td><td></td></tr> <tr><td>\$</td><td></td></tr> <tr><td>\$ 1000.00</td><td></td></tr> </table>		Applicant use	Office use only	\$		\$		\$		\$ 1000.00	
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<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.															
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE												
- 100 =	/50 =		x \$250.00												
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>\$</td><td></td></tr> </table>		\$									
\$															
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE												
Total claims	22 - 20 =	2	x \$50.00	\$ 100.00											
Independent claims	2 - 3 =	0	x \$200.00	\$											
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$											
TOTAL OF ABOVE CALCULATIONS =				\$											
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$											
SUBTOTAL =				\$ 1100.00											
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$											
TOTAL NATIONAL FEE =				\$ 1100.00											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00											
TOTAL FEES ENCLOSED =				\$ 1,140.00											
Amount to be refunded:				<div style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 100px; height: 40px; margin: 0 auto;"></div>											
Amount to be charged				<div style="background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); width: 100px; height: 40px; margin: 0 auto;"></div>											
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,140.00</u> to cover the above fees is enclosed. <b>Check No. 19073</b></p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>10-1213</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>															
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>															
<p>SEND ALL CORRESPONDENCE TO:</p> <p><b>Douglas R. Hanscom</b>  <b>Jones, Tullar &amp; Cooper, P.C.</b>  <b>P.O. Box 2266 Eads Station</b>  <b>Arlington, VA 22202</b>  <b>703-415-1500</b></p>															
				<div style="font-size: 1.5em; font-family: cursive;">  </div> <div style="border-top: 1px solid black; width: 100%; margin-top: 5px;"></div> <div style="font-weight: bold; font-size: 0.9em;">Douglas R. Hanscom</div> <div style="font-size: 0.8em;">NAME</div> <div style="border-top: 1px solid black; width: 100%; margin-top: 5px;"></div> <div style="font-weight: bold; font-size: 0.9em;">26,600</div> <div style="font-size: 0.8em;">REGISTRATION NUMBER</div>											

JAN MCLIN CLAYBERG  
PATENT AND TECHNICAL TRANSLATION

JAN MCLIN CLAYBERG \*  
OLAF BEXHOEFT \*\*

ACCREDITED BY AMERICAN TRANSLATORS ASSOCIATION  
\* GERMAN AND FRENCH TO ENGLISH  
\*\* ENGLISH TO GERMAN

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January 13, 2005

DECLARATION

The undersigned, Olaf Bexhoeft, hereby states that he is well acquainted with both the English and German languages and that the attached is a true translation to the best of his knowledge and ability of the German text of PCT/DE2003/002146, filed on 06/27/2003, and published on 02/26/2004 under No. WO 2004/017034 A1, and of twelve (12) amended claims.

The undersigned further declares that the above statement is true; and further, that this statement was made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or document or any patent resulting therefrom.



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